



## UNITED STATES PATENT AND TRADEMARK OFFICE

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Bib Data Sheet

CONFIRMATION NO. 5523

|                                    |   |                     |                               |  |
|------------------------------------|---|---------------------|-------------------------------|--|
| <b>SERIAL NUMBER</b><br>10/024,146 | <b>FILING DATE</b><br>12/21/2001<br><b>RULE</b> | <b>CLASS</b><br>455 | <b>GROUP ART UNIT</b><br>2681 | <b>ATTORNEY<br/>DOCKET NO.</b><br>0918.0097C |
|------------------------------------|---|---------------------|-------------------------------|--|

**APPLICANTS**

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Jon William Schnabel, Nutley, NJ;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED**

\*\* 01/23/2002

|   |                                   |                                 |                               |                                    |
|---|-----------------------------------|---------------------------------|-------------------------------|------------------------------------|
| Foreign Priority claimed<br><input type="checkbox"/> yes <input type="checkbox"/> no  | <b>STATE OR<br/>COUNTRY</b><br>NJ | <b>SHEETS<br/>DRAWING</b><br>22 | <b>TOTAL<br/>CLAIMS</b><br>42 | <b>INDEPENDENT<br/>CLAIMS</b><br>5 |
| 35 USC 119 (a-d) conditions<br>met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after<br>Allowance |                                   |                                 |                               |                                    |
| Verified and<br>Acknowledged  | Examiner's Signature              | Initials                        |                               |                                    |

**ADDRESS**

27896

**TITLE**

Method and apparatus for on demand multicast and unicast using controlled flood multicast communications

|  |   |   |
|--|---|---|
| <b>FILING FEE<br/>RECEIVED</b><br>1304 | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees                                 |
|  |   | <input type="checkbox"/> 1.16 Fees ( Filing )                     |
|  |   | <input type="checkbox"/> 1.17 Fees ( Processing Ext. of<br>time ) |
|  |   | <input type="checkbox"/> 1.18 Fees ( Issue )                      |
|  |   | <input type="checkbox"/> Other _____                              |
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